

SECRET**PRIORITY****SECRET**

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1963 OCT 10

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SECRET

FROM NATIONAL PHOTOGRAPHIC

INTERPREATION CENTER.

SUBJECT: FILM EVALUATION MISSION 80.

HFS

CJS

CFC

PMS

ACE

1. CAMERA B 10 WAS USED IN MISSION 180 FLOWN ON 30 SEPTEMBER 1963; PROCESSING WAS ACCOMPLISHED BY EASTMAN KODAK.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE IS ADEQUATE AND THE RESOLUTION IS GOOD.

Grace (File)

B. 9R SIDE: A ROW OF MINUS DENSITY DOTS ARE PRESENT 1.5" FROM AND PARALLEL TO THE OUTBOARD EDGE OF THE FILM AND SPACED 1.55" APART THROUGHOUT THIS MISSION. STATIC, RESEMBLING PRESSURE ROLLER CHATTER, IS PRESENT ALONG BOTH EDGES OF THE FILM AND GRADUALLY DIMINISHES TOWARD THE END OF THE MISSION. NUMEROUS PINHOLES ARE NOTED THROUGH APPROXIMATELY THE FIRST 1500 FRAMES OF THIS SIDE. A MANUFACTURER'S SPLICE IS PRESENT THROUGH FRAME 309 AND ASSOCIATED WITH THIS SPLICE ARE THE USUAL MINOR CREASES AND STATIC TRACES.

C. 9L SIDE: A PROCESSOR MISTRACKING PROBLEM NECESSITATED THE CUTTING OF THE FILM THROUGH FRAME 696. THIS MISTRACKING CAUSED NO APPARENT FILM DAMAGE WITH THE EXCEPTION OF A FEW MINOR CREASES ON FRAME 694. PRESSURE ROLLER CHATTER OCCURS ALONG THE

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Excluded from automatic
downgrading and
declassification

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INBOARD EDGE OF THE FILM AT THE BEGINNING OF THIS MISSION BUT IT GRADUALLY DIMINISHES TOWARD THE END OF THE MISSION. A SERIES OF FINE, LONGITUDINAL PLUS DENSITY STREAKS ARE PRESENT INTERMITTENTLY THROUGHOUT THIS SIDE 1.95", 2.2", 2.6", 4.75 AND 5.0" RESPECTIVELY FROM THE OUTBOARD EDGE OF THE FILM. A MINUS DENSITY STREAK OCCURS 0.9" FROM AND PARALLEL TO THE OUTBOARD EDGE OF THE FILM BETWEEN FRAMES 1374 AND 1414.

D. THE METERING IS SLIGHTLY ERRATIC THROUGHOUT THIS MISSION WITH NO OVERLAPPING FORMATS NOTED. THERE ARE 3543 FRAMES ON EACH SIDE OF THIS MISSION.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING PROBLEMS, OTHER THAN THE AFOREMENTIONED MISTRACKING.

2. POSITIVE:

A. PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING OF THE POSITIVE ARE GOOD.

C. CLOUDS OBSCURE APPROXIMATELY 45 PER CENT OF THIS MISSION.

S E C R E T

--END OF MESSAGE--

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